PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
for Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Under the Paperwoll

Substitute for form 1449A/PTO			то	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/763.843	
				Filing Date	January 23, 2004	
				First Named Inventor	Griffith	
				Art Unit	3782 3766	
(use as many sheets as necessary)			sheets as necessary)	Examiner Name	BRIAN T. GEDEON	
Sheet	1	of	4	Attorney Docket Number	AB-315U	

			U.S. PATEN	IT DOCUMENTS	
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	
BAS	A1_	US-3,253,588	02-01-1962	Vuilleumier, et al.	
1,0	A2	US-4,854,328	08-08-1989	Pollack	
	A3.	US-4,952,928	08-28-1990	Carroll, et al.	
	A4	US-4,958,645	09-25-1990	Cadell, et al.	
	A5	US-5,153,584	10-06-1992	Engira	
V	A6	US-5,383,915	01-24-1995	Adams	
	A7				
	A8_				
	A9_				
	A10.				
	A11				
	A12				<u> </u>
	A13				
	A14				
	A15				
	A16			<u> </u>	<u></u>
	A17				
	A18				
	A19.				
	A20				
	A21				
	A22				
	A23				
	Δ27	I			

	-	FOREIG	ON PATENT DO	CUMENTS		
Examiner	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		Country -Number* -Kind Code*(if known)				₽
	A28					
	A29					L
	A30					_
	<u> </u>		ll		l	<u> </u>

Signature Volume Geology Considered Considered	Examiner Brian Gedein	Date Considered 1/2/06
--	-----------------------	------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04. *See Kinds Codes of USPTO Patent Documents at <a href="https://www.upsto.

attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.

Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.